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42015 7590 12/08/2004  
**POTOMAC PATENT GROUP PLLC**  
**P. O. BOX 855**  
**MCLEAN, VA 22101**  
**02/22/2005 GWORD0F2 00000063 09518063**

01 FC:1501 1400.00 OP  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

<b>Kenneth B. Leffler</b> <i>Kenneth B. Leffler</i> February 21, 2005	(Depositor's name) (Signature) (Date)
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/518,063	03/02/2000	Roozbeh Atarius	040070-990	4673

**TITLE OF INVENTION: METHOD AND APPARATUS FOR FAST DETECTION OF LOCATIONS OF PATH RAYS IN A RECEIVER HAVING MULTIPLE TIME REFERENCES**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	03/08/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
BURD, KEVIN MICHAEL		2631	375-147000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1. <b>Potomac Patent Group PLLC</b> 2. 3.
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		
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**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

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**(A) NAME OF ASSIGNEE**

Telefonaktiebolaget L M Ericsson (publ)

**(B) RESIDENCE: (CITY and STATE OR COUNTRY)**

Stockholm, SWEDEN

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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Publication Fee (No small entity discount permitted)

Advance Order - # of Copies 1

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature *Kenneth B. Leffler*

Date February 21, 2005

Typed or printed name Kenneth B. Leffler

Registration No. 36,075

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Patent  
Old Attorney's Docket No. 040070-990  
New Attorney's Docket No. 0119-031

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of ) After Allowance Communication  
)  
Roozbeh ATARIUS et al. ) Group Art Unit: 2631  
)  
Application No.: 09/518,063 ) Examiner: BURD, Kevin Michael  
)  
Filed: March 2, 2000 ) Confirmation No.: 4673  
)  
For: Method and Apparatus for Fast Detection )  
of Locations of Path Rays in a Receiver )  
Having Multiple Time References )

**FACSIMILE COVER SHEET**

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Total number of Pages (including this page): 4

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Kenneth B. Leffler

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From: Kenneth B. Leffler  
Voice Tel. No.: 703-718-8884